

MANCHESTER STREET GENERATING STATION, BREAKER HOUSE
460 Eddy Street
Providence
Providence County
Rhode Island

HAER No. RI-35-B

HAER
RI
4-PROV,
193B-

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

HISTORIC AMERICAN ENGINEERING RECORD
Northeast Field Area
Chesapeake/Allegheny System Support Office
National Park Service
U.S. Custom House
200 Chestnut Street
Philadelphia, PA 19106

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Location: 460 Eddy Street, Providence, Providence County, Rhode Island

UTM: 19.300320.4631880

USGS QUAD: Providence, Rhode Island

Engineer/Architect: United Engineers & Constructors, Inc., Philadelphia (engineers)

Date of Construction: 1947

Present Owner: Narragansett Electric Company
460 Eddy Street
Providence, Rhode Island 02903

Present Use: Not in use

Significance: This structure, along with the three Transfer Houses (HAER No. RI-35-C) and the Conveyors (HAER No. RI-35-D) form the yard coal delivery and handling system constructed between 1940 and ca. 1950. The system functioned to provide coal to fire the power plant boilers in the Station (HAER No. RI-35-A). Rock coal was reduced to approximately 2-inch pieces in the Breaker House, which is significant as an integral component of fuel supply for the plant's electrical power generation operations.

Project Information: This documentation was undertaken in accordance with Section 106 of the National Historic Preservation Act of 1966, as amended, prior to demolition and new construction associated with a repowering project using combustion turbines.

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